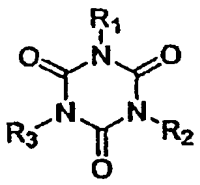
ABSTRACT

The invention relates to a photocurable resin composition comprising:

(A) 20-85 wt% of a cationically polymerizable component,

(B) 0.1-10 wt% of a cationic-polymerization initiator,

(C) 5-45 wt% of a component having a structure shown by the following formula (1),



(1)

wherein R^1, R^2, and R^3 individually represent organic groups, provided that at least two of R^1, R^2, and R^3 have a polymerizable carbon-carbon double bond,

(D) 0.1-10 wt% of a radical-polymerization initiator, and

(E) 0-20 wt% of a component having at least one radically polymerizable group in the molecule; The invention also relates to a method of making three dimensional articles and the use of the articles.